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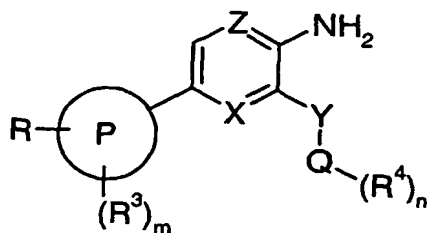
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(54) Title: NOBEL COMPOUNDS HAVING SELECTIVE INHIBITING EFFECT AT GSK3



(I)

(57) Abstract: The present invention relates to new compounds of  
formula (I) wherein Z is N; Y is CONR<sup>5</sup>, NR<sup>5</sup>CO, SO<sub>2</sub>NR<sup>5</sup>, NR<sup>5</sup>SO<sub>2</sub>,  
CH<sub>2</sub>NR<sup>5</sup>, NR<sup>5</sup>, NR<sup>5</sup>CONR<sup>5</sup>, CH<sub>2</sub>CO, CO, O or CH<sub>2</sub>O; X is CH or N;  
P is phenyl or a 5 or 6 membered heteroaromatic ring containing one  
or more heteroatoms selected from N, O or S and said phenyl ring or 5  
or 6 membered heteroaromatic ring may optionally be fused with a 5  
or 6 membered saturated, partially saturated or unsaturated ring con-  
taining one or more atoms selected from C, N, O or S; Q is C<sub>1-6</sub>alkyl,  
C<sub>2-6</sub>alkenyl or C<sub>2-6</sub>alkynyl, a process for their preparation and new in-  
termediates used therein, pharmaceutical formulations containing said

therapeutically active compounds and to the use of said active compounds in therapy, such as provide compounds having a selective  
inhibiting effect at GSK3.